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On December 1, 2005

TOWNSEND and TOWNSEND and CREW LLP

By:

Andrea S. Beck

PATENT  
Attorney Docket No.: 018865-004410US  
Client Reference No.: 17732-14000.003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Honorio T. Granada, et al.

Application No.: 10/660,866

Filed: September 11, 2003

For: FLIP CHIP SUBSTRATE DESIGN

Group Director: 2811

Examiner: Douglas W. Owens

Art Unit: 2811

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT UNDER 37  
CFR §1.97 and §1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being  
called to the attention of the Examiner.

It is respectfully requested that the cited references be expressly considered  
during the prosecution of this application, and the references be made of record therein and  
appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the  
information and references cited are prior art merely because they are in this statement and no  
representation is being made that a search has been conducted or that this statement encompasses  
all the possible relevant information.

12/02/2005-FMTEK11-00000049-201430-10660866

02 FC:1806 180.00 DA

Void date: 12/02/2005 LWONDIM1

12/02/2005-FMTEK11-00000049-201430-10660866

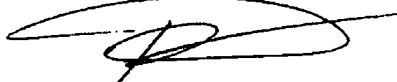
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Application No.: 10/660,866  
Page 2

PATENT

Please contact the undersigned with any questions.

Respectfully submitted,



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PTO/SB/08B (08-03)

Substitute for form 1449B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	10/660,866
				Filing Date	September 11, 2003
				First Named Inventor	Granada, Honorio T.
				Art Unit	2811
				Examiner Name	Douglas W. Owens
Sheet	1	of	1	Attorney Docket Number	018865-004410US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,031,284	02/29/2000	Chi-Jung Song	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† <sup>2</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
								<input type="checkbox"/>
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Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.